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reasons the MATLAB Java interface was never fully documented This is really quite unfortunate Java is one of the most widely used programming languages having many times the number of programmers and programming resources as MATLAB Also unfortunate is the popular claim that while MATLAB is a fine programming platform for prototyping it is not suitable for real world modern looking applications Undocumented Secrets of MATLAB Java Programming aims to correct this misconception This book shows how using Java can significantly improve MATLAB program appearance and functionality and that this can be done easily and even without any prior Java knowledge Readers are led step by step from simple to complex customizations Code snippets screenshots and numerous online references are provided to enable the utilization of this book as both a sequential tutorial and as a random access reference suited for immediate use Java savvy readers will find it easy to tailor code samples for their particular needs for Java newcomers an introduction to Java and numerous online references are provided This book demonstrates how The MATLAB programming environment relies on Java for numerous tasks including networking data processing algorithms and graphical user interface GUI We can use MATLAB for easy access to external Java functionality either third party or user created Using Java we can extensively customize the MATLAB environment and application GUI enabling the creation of visually appealing and usable applications

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Java Programming Gary B. Shelly, Thomas J. Cashman, Joy Starks, 2004 This new edition employs the Shelly Cashman Series proven step by step approach to learning presenting difficult Java programming concepts in a straightforward and exciting way The new layout and design of the book make it easy for students to stay on track while the real world examples keep students interested Every chapter has been rewritten to include all new programming examples as well as additional conceptual coverage stressing the fundamentals of producing well designed programs [InfoWorld](#), 2002-03-25 InfoWorld is targeted to Senior IT professionals Content is segmented into Channels and Topic Centers InfoWorld also celebrates people companies and projects

Java SE8 for Programmers Paul J. Deitel, Harvey Deitel, 2014-03-29 The professional programmer s Deitel guide to Java SE 7 and SE 8 Java 8 development with the powerful Java platform Written for programmers with a background in high level language programming this book applies the Deitel signature live code approach to teaching programming and explores the Java language and Java APIs in depth The book presents concepts in the context of fully tested programs complete with syntax shading code highlighting line by line code walkthroughs and program outputs The book features hundreds of complete Java programs with thousands of lines of proven Java code and hundreds of tips that will help you build robust applications Start with an introduction to Java using an early classes and objects approach then rapidly move on to more advanced topics including GUI graphics exception handling lambdas streams functional interfaces object serialization concurrency generics generic collections JDBC and more You ll enjoy the Deitels classic treatment of object oriented programming and the object oriented design ATM case study including a complete Java implementation When you re finished you ll have everything you need to build industrial strength object oriented Java SE 7 and SE 8 Java 8 applications

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Java 9 for Programmers Paul Deitel, Harvey Deitel, 2017-05-16 The professional programmer s Deitel guide to Java 9 and the powerful Java platform Written for programmers with a background in another high level language this book applies the Deitel signature live code approach to teaching programming and explores the Java 9 language and APIs in depth The book presents concepts in fully tested programs complete with code walkthroughs syntax shading code highlighting and program outputs It features hundreds of complete Java 9 programs with thousands of lines of proven code and hundreds of software development tips that will help you build robust applications Start with an introduction to Java using an early classes and objects approach then rapidly move on to more advanced topics including JavaFX GUI graphics animation and video exception handling lambdas streams functional interfaces object serialization concurrency generics generic collections database with JDBCTM and JPA and compelling new Java 9 features such as the Java Platform Module System interactive Java with JShell for discovery experimentation and rapid prototyping and more You ll enjoy the Deitels classic treatment of object oriented programming and the object oriented design ATM case study including a complete Java implementation When you re finished you ll have everything you need to build industrial strength object oriented Java 9 applications New Java 9 Features Java 9 s Platform Module System Interactive Java via JShell Java 9 s REPL Collection Factory Methods Matcher Methods Stream

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